1FW 2611

**PATENT** 

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ernest Chen et al.

Serial No.:

MAR 2.7.2008

10/532,619

Filing Date:

April 25, 2005

For: MAXIMIZING POWER AND

SPECTRAL EFFICIENCIES FOR LAYERED AND CONVENTIONAL MODULATIONS

Group Art Unit: 2611

Examiner:

BAYARD, Emmanuel

Attorney Docket No. PD-201014

Customer No. 020991

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Amendment Commissioner for Patents P. O. Box 1450

Alexandria VA 22313-1450

on March 25, 2008.

Janet Shibata

(Typed or printed name of person signing certificate)

## UNDER 37 C.F.R. § 1.97 (b)(4)

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 C.F.R. §1.56.

This statement should be considered because it is submitted before the mailing of a first Office action after the filing of a request for continued examination under §1.114 and therefore it is believed that no fee is due with this submission under 37 C.F.R. §1.97(b)(4).

If a fee is due, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

Serial No. 10/532,619......Page 2

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,

By:

/ictor<sup>'</sup>G. Cooper, Reg. No. 39,641

The DIRECTV Group, Inc. CA/LA1/A109
P. O. Box 956
El Segundo, CA 90245

Telephone No. (310) 964-0735

March 25, 2008

1